

## Hay River - Statistical Profile

	Hay River	Northwest Territories		Hay River	Northwest Territories
<b>POPULATION</b>					
<i>Population (2011)</i>			<i>Number of Births</i>		
Total	3,691	43,675	1999	75	659
Males	1,935	22,405	2000	55	673
Females	1,756	21,270	2001	51	613
0 - 4 Years	205	3,342	2002	43	635
5 - 9 Years	252	3,082	2003	55	701
10 - 14 Years	294	2,842	2004	54	698
15 - 24 Years	658	7,296	2005	54	712
25 - 44 Years	893	13,656	2006	49	687
45 - 59 Years	926	9,115	2007	62	725
60 Yrs. & Older	463	4,342	2008	40	721
Aboriginal	1,667	22,241	<i>Teen Births</i>		
Non-Aboriginal	2,024	21,434	1999	8	83
<i>Population Dependency Ratio (2011)</i>			2000	4	84
< 15 Yrs.	0.30	0.31	2001	4	70
60 Yrs. & Older	0.19	0.14	2002	7	72
<i>Historical Population</i>			2003	11	72
2001	3,725	40,844	2004	9	86
2002	3,678	41,665	2005	7	68
2003	3,682	42,561	2006	4	73
2004	3,830	43,301	2007	6	65
2005	3,844	43,399	2008	3	56
2006	3,777	43,198	<i>Number of Deaths</i>		
2007	3,837	43,545	1999	20	162
2008	3,792	43,681	2000	15	156
2009	3,740	43,638	2001	14	163
2010	3,747	43,830	2002	22	169
2011	3,691	43,675	2003	25	202
<i>Avg. Annual % Growth (01-11)</i>			2004	12	153
Total Population	-0.1	0.7	2005	23	148
< 15 Yrs.	-2.4	-1.5	2006	18	182
60 Yrs. & Older	5.1	5.5	2007	28	174
<i>Population Projections</i>			2008	16	201
2015	3,766	45,281	<i>Injury Deaths (inc. suicides)</i>		
2020	3,848	46,616	1999	4	36
2025	3,934	47,626	2000	2	31
			2001	-	31
			2002	1	24
			2003	6	36
			2004	2	23
			2005	1	21
			2006	1	36
			2007	4	32
			2008	1	29
<b>HEALTH &amp; VITAL STATS</b>					
<i>% of Population that Smoke</i>			<i>Suicides</i>		
2009	31.1	35.2	1999	1	15
			2000	-	7
			2001	-	8
			2002	-	8
			2003	3	10
			2004	-	11
			2005	-	4
			2006	-	5
			2007	-	9
			2008	-	10

	Hay River	Northwest Territories		Hay River	Northwest Territories
<b>HOUSEHOLDS &amp; FAMILIES</b>					
<i>% of Households with 6 or More People</i>			<i>Other Criminal Code</i>		
1981	7.8	13.9	2001	222	4,350
1986	6.2	11.5	2002	139	3,934
1991	4.6	9.8	2003	191	4,068
1996	5.7	8.6	2004	493	5,233
2001	4.4	7.2	2005	549	6,475
2004	4.2	7.0	2006	480	5,695
2006	4.9	6.2	2007	642	5,942
2009	5.2	6.7	2008	648	6,377
			2009	655	5,981
			2010	728	6,857
<i>Family Structure (2006)</i>					
Total Family Structure	1,010	10,875	<i>Federal Statutes</i>		
Husband-Wife	570	5,555	2001	97	432
Common-law	235	2,990	2002	128	655
Lone Parent	200	2,330	2003	105	595
% Lone-Parent Families	19.8	21.4	2004	107	632
			2005	142	742
<i>Tenure (2009)</i>					
Total	1,349	14,522	2006	81	534
Owned	941	7,623	2007	101	665
Rented	408	6,899	2008	130	815
% Owned	69.8	52.5	2009	150	827
			2010	198	991
<i>% of Households in Core Need</i>					
1996	13.7	19.7	<i>Traffic</i>		
2000	14.4	20.3	2001	58	459
2004	9.3	16.3	2002	63	568
2009	9.0	19.0	2003	90	642
			2004	95	768
<b>CRIME</b>					
<i>Violent Crimes</i>			2005	124	884
2001	261	2,767	2006	208	829
2002	214	3,179	2007	170	813
2003	311	3,698	2008	114	1,051
2004	310	3,857	2009	138	810
2005	306	3,711	2010	178	877
2006	259	3,527	<i>Violent Crime Rate (per 1,000 persons)</i>		
2007	310	4,025	2001	70.1	67.7
2008	270	3,839	2002	58.2	76.3
2009	317	3,730	2003	84.5	86.9
2010	295	3,678	2004	80.9	89.1
			2005	79.6	85.5
<i>Property Crimes</i>					
2001	422	5,417	2006	68.6	81.6
2002	485	6,397	2007	80.6	92.4
2003	630	8,179	2008	71.3	87.8
2004	886	9,018	2009	85.1	85.9
2005	953	8,357	2010	79.2	84.1
2006	827	8,292	<i>Property Crime Rate (per 1,000 persons)</i>		
2007	755	8,807	2001	113.3	132.6
2008	569	8,881	2002	131.9	153.5
2009	629	8,568	2003	171.1	192.2
2010	606	9,769	2004	231.3	208.3
			2005	247.9	192.6
			2006	219.0	192.0
			2007	196.4	202.3
			2008	150.3	203.1
			2009	168.9	197.2
			2010	162.6	223.2

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<b>INCOME ASSISTANCE</b>					
<i>Beneficiaries (monthly average)</i>					
2001	224	2,425	1986	54.3	51.6
2002	168	2,200	1989	63.3	59.8
2003	165	2,142	1991	61.3	59.9
2004	159	2,058	1994	64.3	63.2
2005	123	1,911	1996	64.0	63.5
2006	103	1,912	1999	71.2	66.1
2007	124	2,024	2001	67.3	64.8
2008	136	2,067	2004	70.0	67.5
2009	171	2,402	2006	70.4	67.0
2010	145	2,313	2009	74.6	69.3
<i>Cases (monthly average)</i>					
2001	106	1,202	<i>% with High School Diploma or More</i>		
2002	81	1,118	1986	54.3	51.6
2003	80	1,111	1989	63.3	59.8
2004	82	1,110	1991	61.3	59.9
2005	71	1,051	1994	64.3	63.2
2006	65	1,060	1996	64.0	63.5
2007	76	1,121	1999	71.2	66.1
2008	81	1,172	2001	67.3	64.8
2009	105	1,415	2004	70.0	67.5
2010	100	1,429	2006	70.4	67.0
<i>Payments (\$000)</i>					
2001	835	8,840	2009	74.6	69.3
2002	632	8,701	1986	54.3	51.6
2003	664	8,946	1989	63.3	59.8
2004	739	9,270	1991	61.3	59.9
2005	590	8,610	1994	64.3	63.2
2006	547	8,534	1996	64.0	63.5
2007	683	9,783	1999	70.0	67.5
2008	853	12,048	2001	77.0	74.5
2009	1,145	14,563	2004	82.0	74.9
2010	1,159	15,074	2006	82.9	78.2
<b>TRADITIONAL ACTIVITIES (2008)</b>					
Hunted & Fished (%)	33.7	39.4	2009	81.7	77.2
Trapped (%)	4.0	6.2	1986	80.5	77.2
Produced Arts & Crafts (%)	6.9	8.7	1989	80.9	78.3
Households Consuming Country Food (Half or More) (%)	15.7	28.1	2001	80.6	77.1
<b>ABORIGINAL LANGUAGES</b>					
<i>% Aboriginals that Speak an Aboriginal Language</i>					
1984	39.0	59.1	2004	77.2	66.2
1989	33.9	55.6	2006	76.3	65.0
1994	29.8	50.1	2009	74.8	69.3
1999	28.7	45.1	1991	69.9	65.7
2004	23.1	44.0	1994	70.4	68.2
2009	15.9	38.0	1996	73.4	67.5
<i>Employment Rate</i>					
1986			1986	72.0	69.8
1989			1989	69.6	67.8
1991			1991	73.5	68.6
1994			1994	71.1	67.3
1996			1996		
1999			1999		

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<i>Selected Employment Rates (2009)</i>					
Males	73.4	68.1	2000	36,520	36,220
Females	68.5	66.4	2001	39,080	39,186
Aboriginal	59.2	49.8	2002	41,124	42,047
Non-Aboriginal	79.2	83.1	2003	42,982	42,572
15-24	51.6	42.0	2004	44,024	44,080
25-34	72.9	75.5	2005	45,944	46,170
35-44	89.5	81.9	2006	50,376	48,396
45-54	85.6	84.3	2007	54,095	51,072
55-64	84.8	74.6	2008	55,860	52,943
65 & Over	20.9	17.1	2009	55,777	52,998
<i>Labour Force Activity (2009)</i>					
Population 15 & Over	2,973	33,730	2000	80,818	805,159
Employed	2,113	22,702	2001	91,025	935,854
Unemployed	176	2,616	2002	95,727	1,016,653
Not in the Labour Force	684	8,412	2003	104,833	1,058,922
<i>Potential Available Labour Supply (2009)</i>					
Number of Unemployed	333	4,847	2004	108,778	1,101,853
% Do Rotational	46.5	57.1	2005	112,826	1,145,168
% Male	57.1	59.1	2006	125,924	1,208,376
% Aboriginal	73.3	77.2	2007	135,605	1,294,015
% Less than High School Diploma	49.5	55.9	2008	137,855	1,356,780
2009			2009	139,460	1,356,890
<i>Labour Force Profile (2006)</i>					
% Gov't, Health, Social Serv, Educ	28.7	37.3	2000	36,079	36,187
% Goods Producing	20.9	17.2	2001	38,246	38,497
% Other Industries	49.7	43.9	2002	40,391	41,428
<i>Annual Work Pattern (2008)</i>					
% Worked	82.5	79.0	2003	41,933	41,904
% Worked More than 26 weeks	76.7	77.5	2004	43,686	43,969
			2005	45,494	45,843
			2006	49,772	47,856
			2007	53,388	50,627
			2008	55,142	52,650
			2009	56,234	52,983

## PERSONAL INCOME

			<i>Percent Taxfilers Less than \$15,000</i>		
<i>Total Income (\$000)</i>			2000	30.6	32.0
2000	94,222	921,079	2001	27.9	28.8
2001	105,125	1,058,019	2002	27.5	27.6
2002	110,624	1,148,300	2003	26.6	28.0
2003	121,210	1,199,686	2004	25.6	27.3
2004	125,469	1,246,589	2005	23.6	26.0
2005	130,480	1,297,842	2006	22.5	24.9
2006	145,588	1,384,602	2007	20.3	23.3
2007	157,415	1,469,865	2008	20.3	23.7
2008	159,760	1,542,755	2009	21.2	23.9
2009	162,870	1,557,610	<i>Percent Taxfilers More than \$50,000</i>		
% Change in Total Inc. (2000-2009)			2000	28.3	28.2
72.9	69.1		2001	32.0	31.4
			2002	34.2	34.4
			2003	35.5	35.1
			2004	36.1	36.5
			2005	38.4	38.3
			2006	41.5	39.9
			2007	43.6	42.7
			2008	44.1	43.7
			2009	44.9	43.6

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<b>FAMILY INCOME</b>				
<i>Average Family Income</i>				
2000	73,079	71,864		
2001	80,763	80,225		
2002	85,307	87,143		
2003	87,681	88,244		
2004	90,495	91,362		
2005	95,902	96,171		
2006	105,661	101,622		
2007	116,091	107,252		
2008	118,794	111,796		
2009	118,867	112,119		
<i>Percent Families Less than \$30,000</i>				
2000	23.8	26.2		
2001	18.7	20.8		
2002	16.8	19.4		
2003	19.5	20.3		
2004	18.6	20.2		
2005	16.1	19.0		
2006	16.8	18.0		
2007	13.6	16.6		
2008	15.6	17.0		
2009	15.0	16.7		
<i>Percent Families More than \$75,000</i>				
2000	41.9	41.6		
2001	48.6	47.4		
2002	52.3	50.4		
2003	52.2	50.7		
2004	54.0	52.7		
2005	58.0	55.3		
2006	60.2	57.1		
2007	64.5	59.5		
2008	63.3	60.8		
2009	65.5	60.7		
<b>PRICES</b>				
<i>2009 Living Cost Diff. (Edm = 100)</i>		127.5		..
<i>2010 Food Price Index (YK = 100)</i>		111.0		..
<b>ENVIRONMENT</b>				
<i>Average Temperature (°C)</i>				
January 2003		-21.3		..
January 2004		-25.4		..
January 2005		-22.6		..
January 2006		-19.6		..
January 2007		-17.9		..
July 2003		17.0		..
July 2004		16.6		..
July 2005		15.7		..
July 2006		15.9		..
July 2007		18.0		..
<b>COMMUNITY LIVING</b>				
<i>% Who Volunteered in 2008</i>		47.1		37.7
<i>% of Homes with Internet Access in 2008</i>		82.1		73.5
<b>SYMBOLS</b>				
-	zero or too small to be expressed			
..	not available			
x	data suppressed			

## SOURCES & NOTES

### Population

**Population and Historical Population:** NWT Bureau of Statistics, GNWT. Estimates are calculated by allocating the demographic components of growth, down to a community level. Sex, age and ethnicity estimates developed by NWT Bureau of Statistics.

**Population Dependency Ratio:** NWT Bureau of Statistics, GNWT. Ratios for < 15 years refer to the number of people less than 15 years of age divided by the number of people between the ages of 15 and 59. Ratios for 60 years and older refer to the number of people 60 years of age or older divided by the number of people between the ages of 15 and 59.

**Average Annual Growth Rate:** NWT Bureau of Statistics, GNWT. Average annual growth rate (AAGR) is calculated as:

$$AAGR = \left( \sqrt{\frac{Pop_{2011}}{Pop_{2001}}} - 1 \right) * 100$$

**Population Projections:** NWT Bureau of Statistics, GNWT. Population projections incorporate assumptions regarding fertility, mortality & migration patterns. These assumptions are reflective of historical patterns, as well as recent trends observed for the Northwest Territories.

### Health & Vital Stats

**% of Population that Smoke:** NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that smoke.

**Number of Births:** Health Statistics Division, Statistics Canada.

**Teen Births:** Health Statistics Division, Statistics Canada. Refers to births to women aged 19 or less.

**Number of Deaths:** Health Statistics Division, Statistics Canada.

**Cause of Deaths:** Health Statistics Division, Statistics Canada. Injury deaths are deaths due to accidents, homicide and suicides.

### Household & Families

**Percent of Households with 6 or More People:** Census, Statistics Canada (1981, 1986, 1991, 1996, 2001 & 2006); NWT Bureau of Statistics, GNWT (2004 & 2009). A household refers to an occupied private dwelling.

**Family Structure:** Census, Statistics Canada. Refers to the classification of census families into husband-wife couples, common-law couples, and lone parent families.

**Tenure:** NWT Bureau of Statistics, GNWT. Refers to whether some member of the household owns or rents the dwelling.

**Percent of Households in Core Need:** NWT Bureau of Statistics, GNWT. If a household has any one housing problem (suitability, adequacy, or affordability) or a combination of housing problems, and the total household income is below the Community Core Need Income Threshold, the household is considered to be in core need. The core need income threshold is an income limit for each community that represents the amount of income a household must have to be able to afford the cost of owning and operating a home or renting in the private market without government assistance.

### Crime

Incidents in a particular detachment may include incidents from surrounding communities.

**Violent Crimes:** Canadian Center for Justice Statistics, Statistics Canada. Refers to incidences of homicides, attempted murder, assaults (including sexual assaults), abduction and robbery.

**Property Crimes:** Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of breaking & entering, theft, position of stolen goods and fraud.

**Other Criminal Code:** Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of offensive weapons, bail violation, disturbing the peace and mischief (property damage).

**Federal Statutes:** Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of possession and trafficking of drugs.

**Traffic:** Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of dangerous operation of motor vehicle and impaired operation of motor vehicle.

**Violent Crime Rates (per 1,000 persons):** NWT Bureau of Statistics, GNWT. Rates are determined using population estimates developed by the NWT Bureau of Statistics.

**Property Crime Rates (per 1,000 persons):** NWT Bureau of Statistics, GNWT. Rates are determined using population estimates developed by the NWT Bureau of Statistics.

### Income Assistance

**Note:** Due to program changes in 2007, data prior to this year is not directly comparable.

**Beneficiaries (monthly average):** Department of Education Culture & Employment, GNWT. Refers to the monthly average number of recipients of income assistance and their dependents, if any, over the year.

**Cases (monthly average):** Department of Education Culture & Employment, GNWT. Refers to the monthly average number of people requesting and receiving social assistance over the year.

**Payments (\$000):** Department of Education Culture & Employment, GNWT. Refers to the total amount of payments over the year. Payments are recorded for the month for which assistance was received.

### Traditional Activities

**Hunted & Fished (%):** NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that hunted or fished during the year.

**Trapped (%):** NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that trapped during the year.

**Produced Arts & Craft (%):** NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that made arts and crafts during the year.

**Households Consuming Country Food:** NWT Bureau of Statistics, GNWT. Refers to the percent of households reporting that half, most or all (50% or more) of the meat or fish consumed is harvesting in the NWT.

### Aboriginal Languages

**Percent of Aboriginal that Speak an Aboriginal Language:** NWT Bureau of Statistics, GNWT. Refers to the percent of aboriginal people 15 years of age or older that can speak an aboriginal language well enough to carry on a conversation. Aboriginal languages include Inuktitut, Inuvialuktun, Inuinnaqtun, Dogrib, Cree, Chipewyan, North Slavey, South Slavey, and Gwich'in.

### Education

**Percent with High School Diploma or More:** Census, Statistics Canada (1986, 1991, 1996, 2001 & 2006); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004 & 2009). Refers to the percent of population 15 years of age or older that have a high school diploma.

**2009 Employment Rates:** NWT Bureau of Statistics, GNWT. Refers to the employment rate for two groups of people: those who do not have a high school certificate, and those with at least a high school certificate. Employment

rate refers to the percentage of persons 15 years of age and over who are working at a job.

#### **Labour Force**

Census, Statistics Canada (1986, 1991, 1996, 2001 & 2006); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004 & 2009).

**Participation Rate:** The percentage of persons 15 years of age and over who are in the labour force. See below for definition of labour force.

**Unemployment Rate:** The percentage of the labour force that was unemployed during the week prior to the survey. See below for definition of labour force.

**Employment Rate:** The percentage of persons 15 years of age and over who were employed during the week prior to the survey.

**Employed:** Refers to persons who during the week prior to the survey: (i) did any work at all, excluding housework, maintenance around the home and volunteer work; or (ii) were absent from their job or business because of vacation, illness, on strike or locked out, etc.

**Unemployed:** Refers to persons who during the week prior to the survey: (i) were without work, had actively looked for work in the previous four weeks and were available for work; or (ii) had been on temporary lay-off and expected to return to their job; or (iii) had definite arrangements to start a new job within the next four weeks.

**Labour Force:** Refers to persons who were either employed or unemployed during the week prior to the survey.

**Not in the Labour Force:** Refers to persons who do not participate in the labour force, they are neither employed or unemployed.

**Potential Available Labour Supply:** Refers to those persons who are unemployed. They can be classified into various categories, including, those who want to do rotational work, gender, ethnicity, or level of schooling.

**Annual Work Pattern:** Work pattern measures the amount of work over a given year. Worked in 2008 refers to the percent of people 15 years of age or older who worked in 2008, while worked more than 26 weeks refers to the percent of workers who worked more than 26 weeks in the year. The weeks need not be consecutive.

#### **Personal Income**

Small Area and Administrative Data Division, Statistics Canada. Data is based upon filed tax returns.

**Total Income (\$000):** Refers to total money income received from all sources.

**Average Personal Income (\$):** Refers to the average money income received from all sources.

**Employment Income (\$000):** Refers to total income received by persons 15 years of age and over for any employment.

**Average Employment Income (\$):** Refers to average income received by persons 15 years of age and over for any employment.

**Percent Tax-filers Less Than \$15,000:** Refers to the percent of tax-filers who report they are making less than \$15,000.

**Percent Tax-filers More Than \$50,000:** Refers to the percent of tax-filers who report they are making more than \$50,000.

#### **Family Income**

Small Area and Administrative Data Division, Statistics Canada. Data is based upon filed tax returns. Refers to the total income of a family; it is the sum of the total incomes of all members of that family.

**Average Family Income (\$):** Refers to the average money income received from all sources for the family as a whole.

**Percent Families Less Than \$30,000:** Refers to the percent of families who report they are making less than \$30,000.

**Percent Families More Than \$75,000:** Refers to the percent of families who report they are making more than \$75,000.

#### **Environment**

**Average Temperature (°C):** Environment Canada. Calculated as the mean daily temperatures, averaged over the reference month. The mean daily temperature is the average between the daily maximum and minimum.

#### **Community Living**

**% Who Volunteered in 2008:** NWT Bureau of Statistics. Refers to the population 15 years of age and over who volunteered during the year.

**% of Homes with Internet Access in 2008:** NWT Bureau of Statistics.

#### **Prices**

**Living Cost Differentials:** Price Division, Statistics Canada.

**Food Price Index:** NWT Bureau of Statistics, GNWT.